

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(US-20040094237-\$). did.	US-PGPUB	OR	ON	2010/05/28 12:50
L3	0	2 and grain with size	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 12:50
L4	0	2 and grain with diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 12:51
L5	1	2 and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 12:51
L6	1	method with rare adj earth adj magnet with thin adj film.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 13:19
L7	478	method with rare adj earth adj magnet.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 13:20
L8	91	7 and film	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 13:21
L9	146	428/692.1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/28 13:41
S1	1	"10593624"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:41
S2	191	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:52
S3	30	428/693.1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:52
S4	50	428/693.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:52
S5	173	428/826.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:53
S6	395	S2 S4 S5	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 20:53

S7	292	S6 and (rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 21:00
S8	182	S6 and (rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium) same magnet\$2	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 21:01
S9	26	S8 and (Nd with Fe with B)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 21:01
S10	8	S8 and (Nd with Fe with B) same (percent, "%")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/09 21:07
S11	775562	(SUZUKI, MACHIDA, SAKAGUCHI, NAKAMURA).in.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/11 14:33
S12	5	S11 and R\$1fe\$1B. clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2008/08/11 14:33
S13	1	"10593624"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 10:11
S14	3034	(Nd with Fe with B). ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:11
S15	197	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:12
S16	54	428/693.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:12
S17	180	428/826.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:12

S18	410	S15 S16 S17	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:12
S19	0	S18 and (Nd with Fe with B).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:12
S20	26	S18 and (rare\$1earth \$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/01/26 11:13
S21	706695	(rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:54
S22	3059	S21 and (Nd with Fe with B).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:55
S23	7	S22 and R\$1fe\$1B. clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:56
S24	148	S22 and R\$1fe\$1B	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:58
S25	0	S24 and percent adj by adj mass	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:59
S26	22	S24 and percent	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:59
S27	49	S24 and (atomic, mass, "%", percent)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 15:59
S28	19	S27 and mass	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:00
S29	16	S28 and grain	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:00

S30	13	S29 and (layer, film, coating)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:05
S31	13	S30 and (orient\$5, random, crystal)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:06
S32	5	S31 and (percent, "%") with mass	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:15
S33	1	(US-5194098-\$).did.	USPAT	OR	ON	2009/05/10 16:45
S34	0	S33 and R\$1fe\$1B. clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:45
S35	0	S33 and fe\$1R\$1B. clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:45
S36	1	S33 and fe\$1 with R\$1 with B\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/05/10 16:46
S37	208	428/692.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S38	61	428/693.1.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S39	197	428/826.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S40	441	S37 S38 S39	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S41	338	S40 and (rare\$1earth \$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41

S42	726347	(rare\$1earth\$1 (rare adj earth) Y! yttrium Pr! Nd! Gd! Dy! Tb! Ho! Er! Praseodymium Neodymium Sm! Samarium Europium Gadolinium Terbium Dysprosium Holmium Erbium Th! Thulium Yb! Ytterbium).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S43	3088	S42 and (Nd with Fe with B).ab.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S44	150	S43 and R\$1fe\$1B	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S45	49	S44 and (atomic, mass, "%", percent)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S46	19	S45 and mass	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S47	16	S46 and grain	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S48	13	S47 and (layer, film, coating)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S49	13	S48 and (orient\$5, random, crystal)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S50	5	S49 and (percent, "%") with mass	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/05 20:41
S51	4	(US-20040094237-\$). did. or (US-6875522-\$ or US-7285338-\$ or US-5194098-\$). did.	US-PGPUB; USPAT	OR	ON	2009/12/22 09:20
S52	2	S51 and thick\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 09:20
S53	1	(US-5194098-\$). did.	USPAT	OR	ON	2009/12/22 10:04
S54	0	S53 and crystals same amorphous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 10:05
S55	1	S53 and crystals and amorphous	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/12/22 10:05

S56	2	"2002164238"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 09:42
S57	1	"10593624"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 10:02
S58	2	"2003158006"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 10:16
S59	3	"20040261909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 10:17
S60	2	"2004120892"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/27 10:23

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	66	428/692.1	USPAT; UPAD	OR	ON	2010/05/28 13:41
L11	5	10 and (rare adj earth, R\$2fe\$2b).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:42
L12	3	11 and ("% , percent).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:44
L13	13810	(rare adj earth, R \$2fe\$2b).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:46
L14	4038	13 and ("% , percent).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:46
L15	1126	14 and (film, layer).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:47
L16	72	15 and (grain adj (diameter, size)).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:47
L17	1	16 and domain.clm.	USPAT; UPAD	OR	ON	2010/05/28 13:48
L18	87	428/692.1.ccls.	USPAT; UPAD	OR	ON	2010/05/28 13:50
L19	12	18 and (rare adj earth, R\$2fe\$2b).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:50
L20	7	19 and ("% , percent).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:50
L21	1	20 and domain.clm.	USPAT; UPAD	OR	ON	2010/05/28 13:51
L22	146	148/100.ccls.	USPAT; UPAD	OR	ON	2010/05/28 13:52
L23	502	148/101.ccls.	USPAT; UPAD	OR	ON	2010/05/28 13:52
L24	155	148/102.ccls.	USPAT; UPAD	OR	ON	2010/05/28 13:52
L25	376	148/103.ccls.	USPAT; UPAD	OR	ON	2010/05/28 13:52

L26	957	22, 23, 24, 25	USPAT; UPAD	OR	ON	2010/05/28 13:52
L27	398	26 and (rare adj earth, R\$2fe\$2b). clm.	USPAT; UPAD	OR	ON	2010/05/28 13:53
L28	209	27 and ("% , percent).clm.	USPAT; UPAD	OR	ON	2010/05/28 13:53
L29	44	28 and thick\$4.clm.	USPAT; UPAD	OR	ON	2010/05/28 13:53
L30	22	29 and crystal\$8. clm.	USPAT; UPAD	OR	ON	2010/05/28 13:54
L31	15	30 and heat.clm.	USPAT; UPAD	OR	ON	2010/05/28 13:55
L32	0	31 and (film, layer). clm.	USPAT; UPAD	OR	ON	2010/05/28 13:56

5/28/2010 1:59:03 PM

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